

# **TOWN OF HILTON HEAD ISLAND REQUEST FOR PROPOSALS COLIGY PARK PLAYGROUND RFP 2015-0029**

The Town of Hilton Head Island is soliciting sealed proposals from qualified contractors to design, manufacture, and install a destination playground for the recently approved Coligny Park. The park is programmed to be designed and permitted by the summer of 2016 with actual construction targeted for September of 2016. The park will be bounded by Nassau Street on the north, Pope Avenue on the east, Lagoon Road Extension (new road) on the south, and the Quality Inn on the west, as shown in the attached Exhibit A.

The destination playground includes themes of the low country nature and history with the central feature/component being Captain William Hilton and his ship. See Exhibit B for an example ship-themed play structure. The schematic playground design has been prepared by Wood+Partners and is attached as Exhibit C. A detailed description and list of required components is reflected in Exhibit D. If offeror cannot supply all materials on the list of required components alternate components may be submitted for review. The Town reserves the right to reject any and all proposed substitutions. The Town desires the proposed improvements be designed and permitted by the summer of 2016 with park construction beginning in September 2016.

Sealed proposals are due by 1:00 pm, February 10, 2016. Sealed proposals should be hand carried or delivered by traceable means to the following address:

Town of Hilton Head Island  
One Town Center Court  
Hilton Head Island SC 29928  
Attention: Jennifer Ray, Urban Designer  
RFP 2015-0029 Coligny Park Playground

## **ADDITIONAL INFORMATION**

- Detailed design, manufacture, and installation shall be provided for all playground equipment. The general contractor will be responsible for all clearing, grubbing, grading, and preparing the site for installation of equipment. General contractor will be responsible for installation of playground surfacing which will include a combination of sand and poured-in-place rubber surface with depths and fall zones to be specified by playground designer. The selected manufacturer will be responsible for coordination with the general contractor regarding installation schedule.
- The selected manufacturer will be responsible for providing construction documents and itemized cost estimates to the Town of Hilton Head Island for review. Construction documents shall consist of final drawings and specifications setting forth in detail the requirements for construction of all playground elements. Electronic versions of all documents shall be provided and prepared with software compatible with the Town.
- Town staff will secure required approvals from required Town of Hilton Head Island Boards and Commissions. Staff will serve as the applicant; the selected manufacturer will be responsible for providing supporting materials and attending presentations including Design Review Board (DRB) final approval.

- All development will comply with all requirements of the Town Codes.
- Current survey information including trees, topography, property boundaries, existing features, wetlands, critical line, easements, and other data necessary for site design within the boundaries of the project limits has been prepared by Sea Island Land Survey. The site plan has been prepared by Wood+Partners and will be provided by the Town of Hilton Head Island to the selected manufacturer. The selected manufacturer will be required to work closely with Wood+Partners as the site plan and playground design progresses.

#### SUBMISSION QUALIFICATIONS

All responses shall be mailed or hand delivered in sealed envelopes, identified as “RFP 2015-0029 Coligny Park Playground” to Jennifer Ray, Urban Designer, on or before the due date indicated above. Responses received after this time or date shall not be considered.

The Town of Hilton Head Island, by way of this RFP, does not commit itself to award a contract or pay any costs incurred in the preparation of a proposal. The Town reserves the right to refuse any and all proposals and to waive any technicalities and formalities. The Town further reserves the right to accept or reject any or all proposals received, to negotiate with all qualified offerors, or to cancel in part or in its entirety this solicitation if it is in the best interest of the Town to do so. This solicitation does not commit the Town to award a contract or to pay for any costs incurred in the preparation of a proposal; or to procure or contract for any articles of goods or services.

Proposals must be signed by an official of offeror’s company authorized to bind the offeror, and shall contain a statement that the proposal price is good until at least August 1, 2016.

The Town does not discriminate on the basis of race, color, national origin, sex, religion, age, or disability in employment or in the provision of goods and services.

For information concerning this request for proposals, please contact Jennifer Ray at (843) 341-4665 or [jenniferr@hiltonheadislandsc.gov](mailto:jenniferr@hiltonheadislandsc.gov). All questions must be submitted in writing via email no later than 4:00 pm on January 29, 2016. The Town will issue a final addendum no later than February 3, 2016, as necessary.

#### RESPONSE FORMAT

Responses are to be self-explanatory and designed in a manner to provide the Town with a straightforward presentation of the firm’s capabilities and qualifications. Elaborate brochures and other promotional type materials are not desirable. The firm is encouraged to submit, for the Town’s review, any additional information pertinent to the project. **The format shall address and explain in detail, the response to each requirement of the RFP.**

The **Proposal** shall be formatted as follows:

- Section 1        General firm background;
- Section 2        Experience on similar projects including at least three client references with each client’s project manager, telephone number and e-mail address. Include a description of the project objectives and size, scope of work, dates, contract amounts, and lessons learned;

- Section 3 Conceptual drawings including plan view and perspectives as well as component list and description and samples of primary product materials matching the requirements reflected in Exhibit D;
- Section 4 Total cost of design, manufacturing, and installation of the equipment to include full 5 year warranty shall be reflected and submitted using the form reflected in Exhibit B;
- Section 5 List of litigation history of the firm for the past 5 years;
- Section 6 Any additional relevant information.

### EVALUATION FACTORS

All proposals shall be reviewed and evaluated by a selection committee of Town Staff. Award will be based on a review of each offeror's proposal using the following selection criteria:

- Demonstrated understanding of the design concept and scope of work reflected by the contractor's work plan, conceptual drawings, description of product materials, and complete list of components.
- Quality of past performance and similarity of that work to the requirements for this project. List at least 3 references for similar work/products.
- Total cost of design, manufacturing, and installation of the equipment to include full 5 year warranty.

### AWARD OF A CONTRACT

The selection committee will rank all firms and forward their evaluation results to the Town Manager for his review. The Town Manager will authorize the selection committee to enter into negotiations with the most qualified respondent.

Award will be made to the most qualified offeror after evaluation of all responses, a thorough review of their qualifications, and completion of negotiations and acceptance of their fee.

The right is reserved to reject any and all responses received; and, in all cases, the Town will be the sole judge as to whether the response has, or has not, satisfactorily met the requirements of this RFP.

### GOVERNING LAW

The firm must comply with the laws of the State of South Carolina and the ordinances of the Town of Hilton Head Island, South Carolina.

### AFFIRMATIVE ACTION

The firm shall take affirmative action in complying with all state and federal requirements concerning fair employment, and the treatment of all employees, without regard to, or discrimination by reason of race, color, religion, sex, national origin, or physical handicap.

### INSURANCE

The firm shall maintain, throughout the performance of its obligations, a policy of Worker's

Compensation insurance with such limits as may be required by law. It shall also maintain a policy or policies of general liability insurance insuring against liability for injury and death of persons, and damage and destruction of property. Such general liability insurance shall have limits as required by city, county, state and federal standards.

#### INDEMNIFICATION

The Town, its directors, agents, and employees shall be held harmless from liability from any claims, damages, and actions of any nature arising from the completion of the project, provided that such liability is not attributable to negligence of the part of the Town





ARCHITECTURE BY:  
**WATSON TATE SAVORY**  
*architecture interiors planning*

ENGINEERING BY:  
**THOMAS & HUTTON ENGINEERING CO.**



# COLIGNY DISTRICT REDEVELOPMENT

## DRAFT CONCEPTUAL MASTER PLAN

PREPARED FOR:  
**TOWN OF HILTON HEAD ISLAND, SOUTH CAROLINA**  
 OCTOBER 1, 2014



PLANNING AND LANDSCAPE ARCHITECTURE BY:

**Wood Partners Inc. WPI**  
 Landscape Architects  
 Land Planners







ARCHITECTURE:

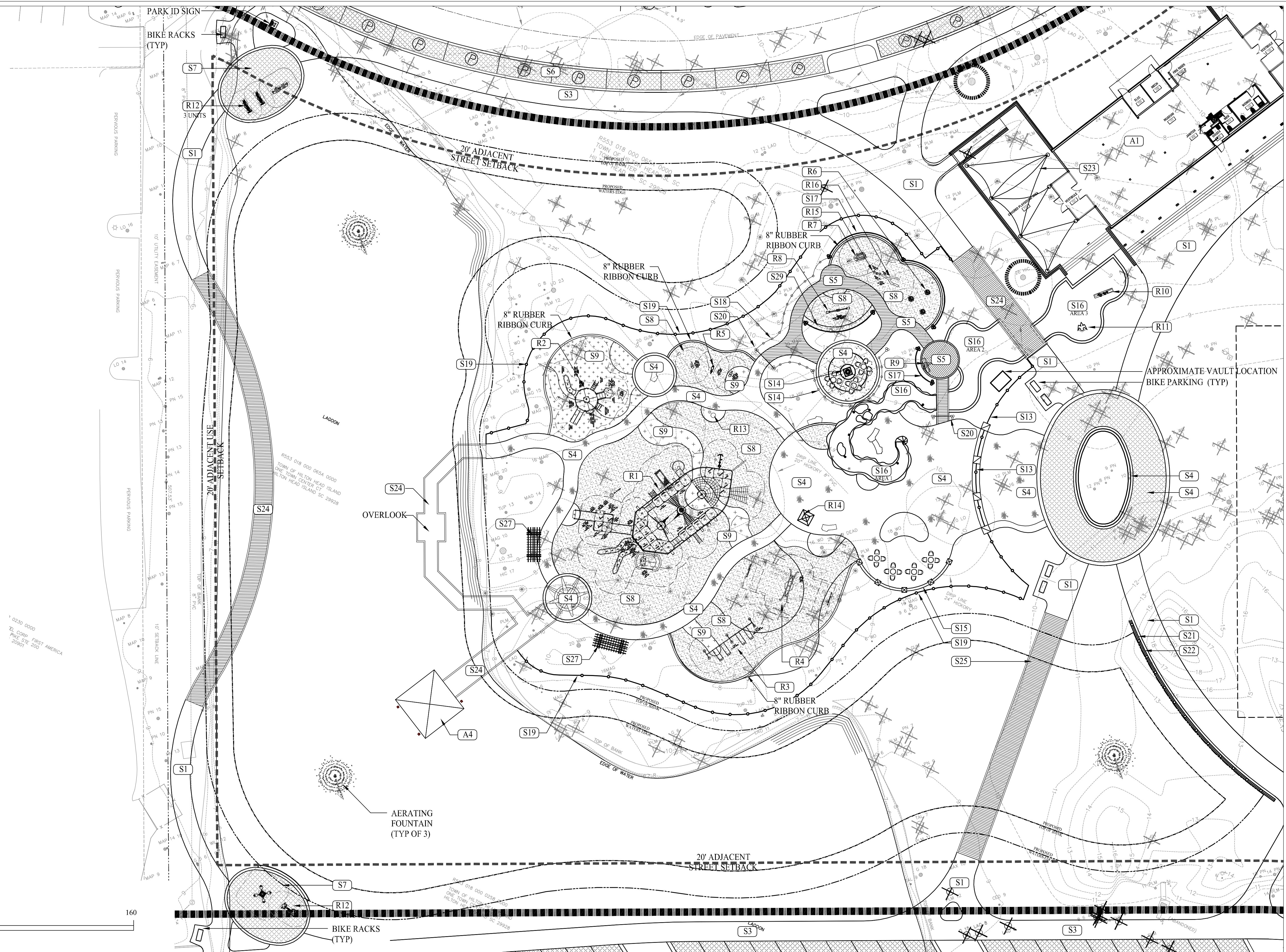
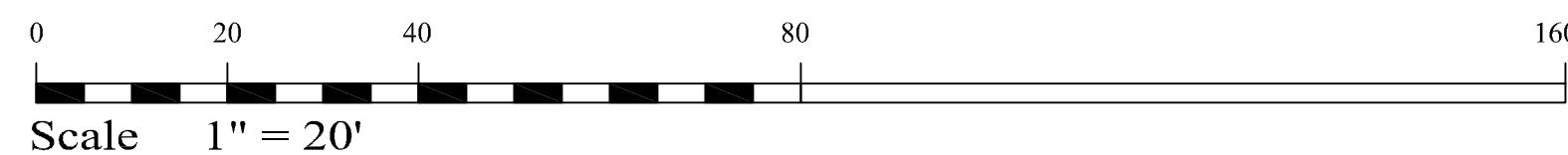
RECREATION FEATURES:

R6	FOSSIL DIGS (SHELLS, SHARK TEETH, CRABS)
R7	CLIMBING TURTLE
R8	SEESAW
R9	WHIMSICAL SCULPTURE ON LOG
R10	TURTLE ON LOGS
R11	WHIMSICAL BIRD SCULPTURE

S1	4" CONCRETE WALKWAY (oyster shell finish)
S2	6" CONCRETE WALKWAY (oyster shell finish)
S3	7" TURNDOWN CONCRETE WALKWAY (oyster shell finish)
S4	4" COLOR CONCRETE WALK (rock salt finish)
S5	4" STAMPED CONCRETE WALK (board form finish)
S6	SPECIALTY PAVING (VEHICULAR) Decorative Permeable Pavers over base
S7	SPECIALTY PAVING (PEDESTRIAN) Decorative paver over sub base
S8	SAND PLAYGROUND SURFACE (12" depth)
S9	POURED IN PLACE RUBBER PLAYGROUND SURFACE (SAND COLOR)
S10	ASPHALT MULTI-USE PATH

R12	FITNESS STATION
R13	DRINKING FOUNTAIN
R14	PLAYGROUND KIOSK WITH MAP
R15	LOG STEPPER
R16	LOG BALANCE BEAM

S11	GRAND EVENT LAWN
S12	GRAND LAWN ARBOR
S13	PLAYGROUND GATEWAY ARBOR
S14	CIRCULAR ARBOR
S15	PICNIC ARBOR AND SEAT WALL
S16	WATER FEATURE
S17	PILE WALL
S18	ROPE AND PILE FENCE
S19	4' PLAYGROUND ENCLOSURE FENCE OR BARRIER FENCE
S20	DISCOVERY TRAIL GATEWAY
S21	BULKHEAD
S22	CABLE RAIL SYSTEM
S23	SHADE SAIL FEATURE @ MUSEUM
S24	BOARDWALK
S25	BRIDGE
S26	PARK ID SIGN
S27	SWING TRELLIS
S28	PLAYGROUND PLAZA SEATWALL
S29	CURVED TOUNGE AND GROOVE WOOD WALL



COLIGNY PARK  
SCHEMATIC PLAYGROUND ENLARGEMENT PLAN  
PREPARED FOR:  
TOWN OF HILTON HEAD ISLAND, SOUTH CAROLINA  
DATE: 09-9-15

PLANNING AND LANDSCAPE ARCHITECTURE BY:

**Wood+Partners Inc. WPI**  
Landscape Architects  
Land Planners

PO Box 23949 ■ Hilton Head Island, SC 29925  
843.681.6618 ■ Fax 843.681.7086 ■ [www.woodandpartners.com](http://www.woodandpartners.com)



## Exhibit D

### Playground Components

1. Iconic Ship-Themed Playground Structure for 5-12 year olds, minimum of (28) elevated play components including:
  - a. Boat Hull (+/- 22' wide x +/- 49' long) ..... \$ \_\_\_\_\_
    - i. Wood Façade: Recycled high-density polyethylene, cedar or mink in color. High detail wood grain texture. Additional finish added to look and feel like aged wood.
    - ii. Support Structure: Weldment comprised of 1 ½" x 1 ½" x 1/8" Steel. Finish: powder-coated, color to be specified
    - iii. Clamps: Cast aluminum. Finish: powder-coated, color to be specified
    - iv. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F879 unless otherwise indicated (see specific product installation/specifications).
  - b. (8) Misting Cannons ..... \$ \_\_\_\_\_
    - i. Angled Panel Brkt: Weldment comprised of .190" thick 5052 aluminum formed angle with (2) 6061-T6 aluminum threaded tubes 1 1/8" O.D. x 1 1/2" long. Finish: power-coated, color to be specified.
    - ii. Spacer Tube: Made from 6061-T6 aluminum 7/8" O.D. x 1 11/16". Finish: powder-coated, color to be specified.
    - iii. Cannon Assembly: Weldment comprised of 10" O.D. x 12 GA (.105" wall) steel tube, 1.125" O.D. x 11 GA (.120" wall) steel tube, 1/4" HRPO steel sheet, 5/8" O.D. CF steel bar, and 1/8" x 1 1/2" HR flat steel. Finish: powder-coated, black in color.
  - c. Seahorse Mast Spirit ..... \$ \_\_\_\_\_
    - i. Sculpture: Internal support structure weldment comprised of steel tubing, steel flat stock and diamond lathe
    - ii. Sculpted GFRC: Glass fiber is Alkali Resistant (AR) type glass formulated for concrete. Nominal wall thickness of 1" and weighs about 11 1/2 lbs. per square foot. Castings have a strength of 1,500 lbs. per square inch in tension and 5,000 lbs. per square inch in compression
    - iii. Finish: Latex paint made for concrete
  - d. Sails..... \$ \_\_\_\_\_
    - i. Masts: 10" O.D. galvanized steel tube. Finish: Powder-coated, color to be specified. Highest point on masts to be 30 ft. above finished grade.
    - ii. Crow's Nest Mast Top: Weldment comprised of 5.000" O.D. x 11 GA. (.120") galvanized steel tube, 4.75" O.D. x 3/16" wall steel tube and die cast aluminum post cap. Finish: Powder-coated, color to be specified.
    - iii. Poly Slat: Recycled high-density polyethylene, cedar in color. High detail wood grain texture. Additional finish added to look and feel like aged wood.
    - iv. Full Sail: Fabricated from 16 GA. (.060") sheet steel with 1/4" dia. x 7/16" staggered hole perforation. Finish: Powder-coated, color to be specified; not white.
    - v. Mast Clamps: Fabricated from 1/4" thick HRPO flat steel. Finish: Powder-coated, color to be specified.
    - vi. Infill: Fabricated from 12 GA. (.105") sheet HRPO steel. Finish: Powder-coated, color to be



- specified.
- vii. Supports: Weldment comprised of 5.000" O.D. x 11 GA. (.120") galvanized steel tube. Finish: Powder-coated, color to be specified.
  - viii. Rigging: Made of tightly woven polyester-wrapped, six-stranded galvanized-steel cable with a polypropylene core, color specified. Connector fabricated from 1.250" O.D. 6063-T6 aluminum. Turnbuckles used on each rope of rigging.
  - ix. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated.
- e. Mast Climbers..... \$\_\_\_\_\_
- i. Decks: Flange formed from 11 GA (.120") sheet steel conforming to ASTM A1011. Standing surface is perforated with 5/16" diameter holes. Finish: TenderTuff or equal, color specified.
  - ii. Net Climbers: Made of tightly woven polyester-wrapped, six-stranded galvanized-steel cable with a polypropylene core, color specified. Connector fabricated from 1.250" O.D. 6063-T6 aluminum.
  - iii. Boards: Recycled high-density polyethylene, cedar in color. High detail wood grain texture. Additional finish added to look and feel like aged wood.
  - iv. Tunnel: Formed from 1/4" diameter wire with 2" x 3" openings. Wire tunnel measures 28" in diameter and 35 3/8" long. Finish: TenderTuff or equal, color to be specified.
- f. Captain's Cabin..... \$\_\_\_\_\_
- i. Ship's Wheel Assembly: (Wheel) 12" diameter cast 319.1 aluminum alloy. Shaft-303 stainless steel. Finish: Tender Tuff or equal, color to be specified. (Panels) Permalene or equal, color to be specified. (Lexan) .177" thick clear polycarbonate.
  - ii. Steering Wheel Cap: Aluminum alloy 6061-T6. Finish: Powder-coated, color to be specified.
  - iii. Steel Clamp: Weldment comprised of 1/4" x 1 3/4" HRPO flat steel and 1 1/8" O.D. stainless steel shaft. Finish: Powder-coated, color to be specified.
  - iv. Clamp: Cast aluminum. Finish: Powder-coated, color to be specified.
  - v. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
  - vi. Roof & Walls: Recycled high-density polyethylene, cedar or mink in color. High detail wood grain texture. Additional finish added to look and feel like aged wood
- g. Anchor ..... \$\_\_\_\_\_
- i. Anchor Climber: Weldment comprised of 1.315" O.D. RS20 (.080"- .090" wall) galvanized steel tube, 1.125" O.D. x 11 GA. (.120" wall) steel tube, and 1/4" HRPO flat steel. Finish: TenderTuff or equal, color to be specified.
- h. Dinghy (16" maximum fall height, +/- x x x)..... \$\_\_\_\_\_
- i. Table Post: Weldment comprised of 3.500" O.D. RS-20 (.125") galvanized steel tubing, 11 GA. (.120) HRPO ASTM A1011 sheet steel and 1/4 HRS flat steel. Finish: Powder-coated, color to be specified.
  - ii. Side Panels: Recycled high-density polyethylene, cedar or mink in color. High detail wood



- grain texture. Additional finish added to look and feel like aged wood.
- iii. Deck: Flange formed from 11 GA (.120") sheet steel conforming to ASTM A1011. Standing surface is perforated with 5/16" diameter holes. Finish: TenderTuff or equal, color to be specified.
  - iv. Deck Extension: Flange formed from 11 GA (.120") sheet steel conforming to ASTM A1011. Finish: TenderTuff or equal, color to be specified.
  - v. Deck Extension Support: Formed from 11 GA (.120") sheet steel conforming to ASTM A1011. Finish: Powder-coated, color to be specified.
  - vi. Panel Guard: Solid color Permalene or equal, color to be specified.
  - vii. Arm Assembly: Machined from 6061-T6 aluminum.
  - viii. Axle: Weldment comprised of 304 stainless steel.
  - ix. Base Frame: Weldment comprised of 3" x 5" structural steel C channel, 1/4" HRS flat steel, 1/2" HRS flat steel and 1/2" HRPO flat steel. Finish: Hot dip galvanized per ASTM A123 category 100.
  - x. Upper Shock Mount Bracket: Weldment comprised of 7 Ga. (.180") sheet steel conforming to ASTM A1011. Finish: Hot dip galvanized per ASTM A123 category 100.
  - xi. Deck Mount Frame: Weldment comprised of 11 GA (.120") sheet steel, 7 Ga. (.180") HRPO flat steel and 1/4" (.250") HRPO flat steel. Finish: Hot dip galvanized per ASTM A123 category 100.
  - xii. Pipe-bolt: Fabricated from 1.125" O.D. 6061-T6 aluminum with 3/8" internal threads
  - xiii. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated.

- i. Spiral Slide..... \$ \_\_\_\_\_
- j. (2) Wave Slides..... \$ \_\_\_\_\_
- k. Roller Slide ..... \$ \_\_\_\_\_
- l. Scatter Net Climber..... \$ \_\_\_\_\_
- m. Net Bridge..... \$ \_\_\_\_\_
- n. Clatter Bridges ..... \$ \_\_\_\_\_
- o. Net Tube Climber ..... \$ \_\_\_\_\_
- p. Additional play components \* ..... \$ \_\_\_\_\_
- q. Installation of iconic ship-themed playground structure..... \$ \_\_\_\_\_

**TOTAL ICONIC SHIP-THEMED PLAYGROUND STRUCTURE..... \$ \_\_\_\_\_**

2. Tree House-Themed Playground Structure for 2-5 year olds including:

- a. Galvanized Steel Roof (+/- 9' dia.)..... \$ \_\_\_\_\_
  - i. Roof Panels: 22ga Galvalume corrugated panel with no sharp edges.
  - ii. Roof Frame: Weldment comprised of 2" x 4" x 11GA (.120) steel rectangular tubing, 7 GA (.179") HRPO steel sheet and 1/8" HRPO steel sheet. Finish: Powder-coated, color to be specified.
  - iii. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated.
- b. (2) Slides ..... \$ \_\_\_\_\_
- c. (2) Climbers ..... \$ \_\_\_\_\_



- d. Additional Play Components \* ..... \$ \_\_\_\_\_
- e. Installation of tree house-themed playground structure..... \$ \_\_\_\_\_
- TOTAL TREE HOUSE-THEMED PLAYGROUND STRUCTURE ..... \$ \_\_\_\_\_**
3. (3) Spring Riders in nautical themes (i.e. dolphin, seahorse)..... \$ \_\_\_\_\_
4. (2) Belt Swings, (1) Tot Swing, and (1) Bucket Swing with harness..... \$ \_\_\_\_\_
5. Multi-user Swing Platform..... \$ \_\_\_\_\_
6. (2) Log Steppers (8" height)..... \$ \_\_\_\_\_
- i. Coating: Sculpted GFRC with internal support structure weldment comprised of steel tubing, steel flat stock and diamond lathe.
- ii. Finish: Latex paint made for concrete.
7. (1) Log Stepper (18" height) ..... \$ \_\_\_\_\_
- i. Coating: Sculpted GFRC with internal support structure weldment comprised of steel tubing, steel flat stock and diamond lathe.
- ii. Finish: Latex paint made for concrete.
8. Log-themed See-Saw (+/- 10' long)..... \$ \_\_\_\_\_
- i. Seesaw Assembly:
- a. Seesaw: Weldment comprised of 5" O.D. 7GA galvanized steel tube, 1.029" O.D. RS20 (.070"-.080" wall) galvanized steel tube, 1/8" HRPO flat steel, 12 Ga. (.105") sheet HRPO steel and 1/4" sheet HRPO steel. Finish: ProShield or equal, color to be specified.
- b. Base Assembly: Weldment comprised of 1/4" sheet HRPO steel and 2" square steel bar. Finish: ProShield or equal, color to be specified.
- c. Torsion Half Clamp: Fabricated from 1/4" sheet HRPO steel. Finish: ProShield, color to be specified.
- d. Polyurethane Rod: 1.125" O.D.
- e. Bolt Covers: ABS Polymer Thermoplastic, Tan in color.
- f. Bushings: Plastic (UHMW), Black in color.
- ii. Leg: Weldment comprised of 5.000" O.D. x 11 Ga. (.120") galvanized steel tube, 3/8" sheet HRPO steel and 3/16" sheet HRPO steel. Finish: Powder-coated, color to be specified.
- iii. Seat: Permalene or equal, Tan/Black in color.
- iv. Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation/specifications).
- v. Coating: Sculpted GFRC with Internal support structure weldment comprised of steel tubing, steel flat stock and diamond lathe.
- vi. Finish: Latex paint made for concrete.
9. Log Balance Beam (12" maximum fall height, +/- 8' long) ..... \$ \_\_\_\_\_
- i. Coating: Sculpted GFRC with Internal support structure weldment comprised of steel tubing, steel flat stock and diamond lathe.
- ii. Finish: Latex paint made for concrete.
10. (3) Sea Shell Fossil Digs (8" height, 27" diameter) ..... \$ \_\_\_\_\_



11. Climb-on Loggerhead Turtle Sculpture (+/- 3' wide x +/- 5' long) ..... \$\_\_\_\_\_

12. Installation of items 3-11 ..... \$\_\_\_\_\_

**TOTAL PLAYGROUND COMPONENTS, INCLUDING INSTALLATION.... \$\_\_\_\_\_**

\*Any additional components recommended by playground designer/manufacture but not included in above component list shall be listed on separate sheet of paper including component cost and installation cost.